

15915 U.S. PTO  
09/22/03

22386 U.S. PTO  
10/664976  
09/22/03

## UTILITY PATENT APPLICATION TRANSMITTAL

DUPLICATE

Address to: <b>Box PATENT APPLICATION</b> Commissioner of Patents P.O. Box 1450 Alexandria, VA 22313-1450	Attorney Docket No.	LINJ3048/EM
	First Named Inventor (or identifier)	Jang-Tzeng LIN
	Total Pages	24

Transmitted herewith is a patent application under 37 CFR 1.53(b).

Entitled:	Programmable Photo-Coupler-Isolated Wide Band Modulator For High Voltage Power Supply
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1. Submitted herewith are the following:

8 pages of specification, including claims and Abstract.  
4 sheets of FORMAL drawings (Figs. 1, 2a, 2b, 3a, 3b, 3c, 3d).  
11 claims.  
1 Oath/Declaration signed by each inventor.  
1 Application Data Sheet.  
1 Assignment of the invention to Industrial Technology Research Institute, Hsinchu, Taiwan, R.O.C.,  
Cover Sheet, and payment of the \$40 recordal fee.  
1 check in the amount of \$790 (\$750- Filing Fee; \$40- Assignment Recordation Fee).

2. SMALL ENTITY STATUS IS ASSERTED pursuant to 37 CFR 1.27 for this application.

3. The Commissioner is authorized to credit any overpayment and charge any deficiency in any fees required under 37 CFR 1.16 and/or 1.17, to Deposit Account No. 02-0200.

4. Insert before the first sentence of the specification: -- This application claims the benefit of provisional application number \_\_\_\_\_ filed \_\_\_\_\_. --

5. Insert before the first sentence of the specification: -- This application is a Continuation-in-part of nonprovisional application number \_\_\_\_\_ filed \_\_\_\_\_. --

6. Other: \_\_\_\_\_.

The registered practitioners representing applicant(s) are J. Ernest Kenney, Reg. No. 19,179; Eugene Mar, Reg. No. 25,893; Richard E. Fichter, Reg. No. 26,382; Thomas J. Moore, Reg. No. 28,974; Joseph DeBenedictis, Reg. No. 28,502; and Benjamin E. Urcia, Reg. No. 33,805.

THE FILING FEE IS CALCULATED AS FOLLOWS:				Basic Fee:	\$750.00
Total Claims:	11	- 20 =	0	X \$18 =	\$0.00
Independent Claims:	1	- 3 =	0	X \$84 =	\$0.00

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23364  
CUSTOMER NUMBER

Multiple Dependent Claim (add \$280.00):	\$0.00
Subtotal:	\$750.00
50% Reduction if Small Entity Status:	\$0.00

Phone: 703-683-0500	Fax: 703-683-1080	Total:	\$750.00
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Date:	Name:	Signature:	Reg. No.
September 22, 2003	Richard E. Fichter	<i>Richard E. Fichter</i>	26,382